

BRUHATH BENGALURU MAHANAGARA PALIKE

Yelahanka Division, Yelahanka Zone

Executive Engineer
Yelahanka Division
B.B.M.P. Bengaluru - 64

APPROVED TENDER SCHEDULE - 'B'

Name of Work: IMPROVEMENTS TO ROADS AND DRAINS AT KAMAKSHAMMA LAYOUT WESTERN SIDE CROSS ROADS IN WARD NO.02 OF YELAHANKA SUB-DIVISION

SI	Description of work	Unit	Approved Qty	Approved Rate Technical Manager (West) KRIDL BBMP	
				Rate	Rate in Words
1	Removing B.S. slab of Drain and stacking (P.No.25 / I N 5.32)	Sqm	477.30	65.72	31368.16
2	KSRRB 300 - Excavation for road, drains and similar works - KSRRB 300-1. Earthwork excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5 m, excavated surface leveled and sides neatly dressed, the disposed earth to be leveled neatly after breaking of clods complete as per specifications. MORTH Chapter 3 (P.142/1.19.1)	Cum	249.60	86.92	21695.23
3	KSRRB M200-24 - dismantling of cement concrete pavement by mechanical means using pneumatic tools, breaking to pieces no exceeding 0.02 Cum in volume and stock piling at designated locations and disposal of dismantled materials upto a lead of 1000 meters, stacking serviceable and unserviceable materials separately complete as per specifications. MORTH specifications. No. 202, (P.No. 138/ Item No. 18.47)	Cum	255.10	827.86	211187.09
4	KSRRB 2-1.1 : Earthwork in surface excavation in ordinary soil for levelling and lowering the ground manually (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface leveled and neatly dressed, disposed earth to be leveled after breaking of clods and neatly dressed as per specifications, specification. No. KBS 2.1 (a) / 2.3.1 (P.5/1.2.1)	Cum	335.75	166.42	55875.52
5	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregate /sand/kaner/ Moorum KSRRB M100-1 Placing tipper at loading point, loading with front end loader, dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications MORTH -100/ Chapter 1 (Page No.133/ Item No 17.1)	Cum	840.45	100.00	84045.00
6	Refixing stone slabs of drains and pointing in C.M.(1:3)(P.No.25/1.No.5.33)	Sqm	381.84	80.56	30761.03

Sl	Description of work	Unit	Approved Qty	Approved Rate Technical Manager (West) KRIDL BBMP	
				Rate	Rate in Words
7	Providing and fixing RCC precast Slabs of 0.10 m thick of CC 1:2:4 with 20 mm and down size graded granite metal, machine mixed, including cost of all material, labour, HOM of Machinery, curing complete	Sqm	95.46	2100.00	200466.00
8	KSRB 4-1.3: Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @ 180kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregates @ 0.57cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2 (P.12/1.4.3)	Cum	191.33	5159.02	987075.30
9	Providing and laying cement concrete using 20mm and down size granite jelly of ready mixed concrete (RMC) M20 for R.C.C works laid in 15cms thick layers and well compacted vibrating, curing, for raft foundation, column footing, main and secondary beams with all lead and lifts etc., complete (exclusive of cost of steel and fabrication charges.) Page No. 18 / Item No. 4.48)	Cum	159.44	6231.74	993568.63
10	Vacuum De-watering with vacuum pump and suction mat and compaction with skin floater Floater, blade and disc etc., with all lead and lift (P. 177/1.22.7)	Sqm	1275.50	95.40	121682.70
11	Providing Groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine generator and HOM of machinery including cost of blade, coolant etc., including conveyance of all materials, labour, lead and lift charges and all the other incidental charges as per drawing and as per specifications, MORTH specification. (P.178/1.22.8)	Mtr	109.00	121.90	13689.37

EXECUTIVE ENGINEER-4
Signature of the P Division
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